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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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for Kuf

In re Patent Application of

**MANNINGS et al**

Atty. Ref.: 36-1001

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Filed: 28 February 1997

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For: NAVIGATION INFORMATION SYSTEM

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March 20, 1997

Honorable Commissioner of Patents  
and Trademarks  
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

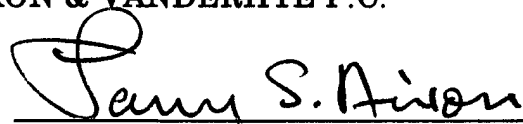
Attention is directed to the attached reference and PTO-1449.

Official consideration and citation of such reference is requested.

Respectfully submitted,

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By:



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